

Device Manufacturers List of All Handsets Offered by Manufacturers

Reporting Period: Jul 01, 2018 - Jun 30, 2019

Handset Maker	Model Name (s)	FCC ID (s)	Starting Date	Ending Date	Air Interface Technology(ies)	Operating Frequency Bands	M-Rating	M-Rating Cert Date	M-Rating ANSI Version	T-Rating	T-Rating Cert Date	T-Rating ANSI Version	Remarks
Apple	6S	BCG-E2946A	10/15	06/19	CDMA, CDMA	850, 1900	M3	07/01/15	2011	T4	06/15/15	2011	N/A
					LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300							modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 6s is compatible with Made for iPhone hearing aids. (3) Support for iPhone 6s frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 6s supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	IPHONE 6S	BCG-E2946A	07/18	09/18	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	09/09/15	2011	T4	09/09/15	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 6s Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 6s Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 6s Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	IPHONE 6S PLUS	BCG-E2944A	07/18	09/18	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	09/09/15	2011	T4	09/09/15	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 (A1660)	BCG-E3085A	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	(1) iPhone 7 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 (A1778)	BCG-E3091A	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	(1) iPhone 7 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.

Apple	iPhone 7 Plus A1661	BCG-E3087A	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 Plus A1784	BCG-E3092A	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/07/16	2011	T4	09/07/16	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 7 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 7 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 7 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 7 Plus, iPhone X, iPhone Xs, iPhone Xr, iPhone 8 Plus, iPhone 8,	BCG-E2946A, BCG- E3175A, bcg-e3218a, BCG-E3220a, BCG- E2946A, BCG-E2946A,	10/16	06/19	CDMA, CDMA	850, 1900	M3	09/12/18	2011	T4	07/11/17	2011	N/A
Apple	iPhone 8 (A1863)	BCG-E3159A	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	(1) iPhone 8 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 8 A1905	BCG-E3172A	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	(1) iPhone 8 includes a Hearing Aid Mode that modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone 8 Plus A1864	BCG-E3160A	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/17	2011	T4	09/12/17	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone 8 Plus is compatible with Made for iPhone hearing aids. (3) Support for iPhone 8 Plus frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone 8 Plus supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.

Apple	iPhone X (A1901)	BCG-E3175A	07/18	09/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	10/04/17	2011	T4	10/04/17	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone X is compatible with Made for iPhone hearing aids. (3) Support for iPhone X frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone X supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone XR (A1984)	BCG-E3220A	10/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/27/18	2011	T4	09/27/18	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone XR is compatible with Made for iPhone hearing aids. (3) Support for iPhone XR frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone XR supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone Xs (A1920)	BCG-E3218A	09/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/18	2011	T4	09/12/18	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone Xs is compatible with Made for iPhone hearing aids. (3) Support for iPhone Xs frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone Xs supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Apple	iPhone Xs Max A1921	BCG-E3219A	09/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 2600	M3	09/12/18	2011	T4	09/12/18	2011	modifies the handset's acoustic settings to improve compatibility with hearing aids set in "T" or telecoil mode. (2) iPhone Xs Max is compatible with Made for iPhone hearing aids. (3) Support for iPhone Xs Max frequency bands and air interfaces varies based on the carrier to which the handset is assigned. (4) iPhone Xs Max supports additional frequency bands that do not operate in U.S. territories and that were not certified under U.S. HAC rules.
Bullitt Group	B25	ZL5B25	02/13	06/19	GSM, GSM, GSM, GSM	850, 900, 1800, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullitt Group	Cat B35	ZL5B35E	09/18	06/19	LTE, GSM, UMTS, GSM, LTE, UMTS, GSM, LTE, GSM, UMTS, LTE, UMTS, Wi-Fi, LTE	800, 850, 850, 900, 900, 900, 1800, 1800, 1900, 1900, 2100, 2100, 2.4, 2.600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Bullitt Group	Cat S31	ZL5S31, ZL5S31A	12/17	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.600	M3	09/16/17	2011	T4	09/16/17	2011	N/A
Bullitt Group	Cat S41	ZL5S41, ZL5S41A	09/15	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	08/25/17	2011	T4	08/25/17	2011	N/A

Bullitt Group	Cat S48c	ZL5S48C	09/18	06/19	LTE, CDMA, EVDO, GSM, CDMA, LTE, EVDO, GSM, LTE, UMTS, GSM, LTE, GSM, CDMA, LTE, UMTS, EVDO, LTE, UMTS, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 1900, 2100, 2100, 2.4, 2600, 2500	M3	09/21/18	2011	T3	10/25/18	2011	N/A	
Bullitt Group	Cat S60	ZL5S60	06/16	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 2600	M3	06/09/16	2011	T4	06/09/16	2011	N/A	
Bullitt Group	CAT S61	ZL5S61	06/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 5.0, 2600	M3	04/16/18	2011	T3	04/16/18	2011	N/A	
Doro	626	WS5DORO626	09/14	06/19	GSM, WCDMA, GSM, GSM, WCDMA	850, 850, 1800, 1900, 1900	M4	01/10/16	2011	T4	01/10/16	2011	N/A	
Doro	7050	WS5DFC0180	08/18	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1700, 1800, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 2600	M4	03/15/18	2011	T4	03/15/18	2011	N/A	
Doro	824	WS5DORO824U	02/16	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, WCDMA, Wi-Fi	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2100, 2.4	M3	03/10/16	2011	T4	03/10/16	2011	N/A	
GOOGLE	Pixel 3	A4RG013A	10/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300, 3500	M3	08/31/18	2011	T3	08/31/18	2011	N/A	
GOOGLE	Pixel 3a	A4RG020G	05/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	02/25/19	2011	T3	02/25/19	2011	N/A	
GOOGLE	Pixel 3a XL	A4RG020C	05/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	02/25/19	2011	T3	02/25/19	2011	N/A	
GOOGLE	Pixel 3 XL	A4RG013C	10/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	08/31/18	2011	T3	08/31/18	2011	N/A	
HMD Global Oy	Nokia 2V	2AJOTTA-1136	07/18	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2600, 2300	M4	06/20/18	2011	T3	06/20/18	2011	N/A	
HMD Global Oy	Nokia 3.1 Plus	2AJOTTA1124	01/19	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2300	M4	12/24/18	2011	T4	12/24/18	2011	N/A	
HMD Global Oy	Nokia 3A, Nokia 3C	2AJOTTA1140, 2AJOTTA1140	04/19	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2300	M3	04/15/19	2011	T4	04/15/19	2011	N/A	
HMD Global Oy	Nokia 4.2	2AJOTTA-1133	04/19	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, LTE, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.4, 2.4, 2600	M4	02/26/19	2011	T4	02/26/19	2011	N/A	
HMD Global Oy	Nokia 7.1	2AJOTTA-1085	11/18	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600, 2300	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

HMD Global Oy	Nokia 9	2AJOTTA-1082	02/ 19	06/ 19	LTE, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2100, 2.4, 5.0, 2600, 1500, 2300	M3	02/12/19	2011	T4	02/12/19	2011	N/A
Honeywell	60SLU	HD560SLU	09/ 13	12/ 18	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1900, 1900, 2.4	M3	06/21/13	2007	T3	06/21/13	2007	WiFi-capable, but no pre-installed OTT software to support voice communications on Wi-Fi.
Honeywell	99EXLW	HD599EXLW	07/ 11	06/ 19	GSM, WCDMA, WCDMA, GSM, WCDMA, Wi-Fi, Wi-Fi	850, 850, 1700, 1900, 1900, 2.4, 5.0	M3	09/06/11	2007	T3	09/06/11	2007	WiFi-capable, but no pre-installed OTT software to support voice communications on Wi-Fi.
Honeywell	CN75WAN	HD5-CN75WAN	04/ 17	06/ 19	CDMA, GSM, WCDMA, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi	800, 850, 850, 1900, 1900, 1900, 2.4, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Honeywell	CN80L1N	HD5-CN80L1N	04/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	03/16/18	2011	T3	03/16/18	2011	Post-Certification Class II Permissive Change for OTT software issued 7/5/2018.
Honeywell	CN85L1N	HD5-CN85L1N	12/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	11/09/18	2011	T3	11/09/18	2011	N/A
Honeywell	CT40-L1N	HD5-CT40L1N	12/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	11/15/18	2011	T4	11/15/18	2011	N/A
Honeywell	CT50LFN	HD5-CT50LFN	07/ 15	12/ 18	LTE, CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	07/16/15	2011	T3	07/16/15	2011	Post-Certification Class II Permissive Change for CDMA band and OTT software issued 10/19/2018.
Honeywell	CT60L1N	HD5-CT60L1N	04/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	01/31/18	2011	T4	01/31/18	2011	Post-Certification Class II Permissive Change for OTT software issued 7/5/2018.
HTC	Desire 12 PPlus	NM82Q5V200	05/ 18	06/ 19	LTE, LTE, GSM, LTE, GSM, LTE, GSM, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 900, 900, 1800, 1800, 1900, 2100, 24, 2600, 2300	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HTC	Desire 555	NM82PYR200	02/ 17	08/ 18	LTE, LTE, GSM, WCDMA, GSM, GSM, WCDMA, LTE, Wi-Fi	700, 800, 850, 850, 1800, 1900, 1900, 1900, 2.4	M4	02/17/17	2011	T4	02/17/17	2011	N/A
HTC	U11	NM82PZC500	05/ 17	06/ 19	LTE, CDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 2.5, 5.0	M4	05/17/17	2011	T3	05/17/17	2011	N/A
HTC	U11 Life	NM82Q3F300	11/ 17	01/ 19	LTE, LTE, GSM, LTE, GSM, LTE, GSM, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 2100, 2.4, 5.0, 2600	M4	09/20/17	2011	T4	09/20/17	2011	N/A
HTC	U12 Plus, Exodus 1	NM82Q55200, NM82Q55200	05/ 18	06/ 19	LTE, GSM, LTE, GSM, LTE, LTE, GSM, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 900, 900, 1700, 1800, 1800, 1900, 1900, 2.4, 2.5, 5.0	M3	05/23/18	2011	T3	05/23/18	2011	N/A
Huawei	Ascend XT, Texas-A1, H1611	QISH1611, QISH1611, QISH1611	07/ 17	03/ 19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1900, 1900, 2.4, 5.0, 2300	M4	07/19/16	2011	T4	07/19/16	2011	N/A
Huawei	H1711, Ascend XT2	QISH1711, QISH1711	09/ 17	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 5.0, 2300	M3	07/13/17	2011	T3	07/13/17	2011	N/A
Huawei	H715BL, H1621	QISKIW-A1, QISKIW-A1	07/ 17	03/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4	M4	07/08/16	2011	T3	07/08/16	2011	N/A

Huawei	Honor 6X, BLN-L24	QISBLN-L24, QISBLN-L24	01/ 17	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	11/14/16	2011	T3	11/14/16	2011	N/A	
Huawei	Honor 7X	QISBND-L24	01/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Huawei	Honor 8 2018	QISFRD-L24	11/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	03/09/18	2011	T3	03/09/18	2011	N/A	
Huawei	Honor 8, FRD-L04	QISFRD-L04, QISFRD-L04	08/ 16	03/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	07/15/16	2011	T3	07/15/16	2011	N/A	
Huawei	Honor V10	QISBKL-L04	05/ 18	03/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Huawei	Mate 10 Pro	QISBLA-A09	02/ 18	03/ 19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Intermec	1000CP01C-H1	EHA-1000CP01CX2	06/ 15	01/ 19	CDMA, CDMA, Wi-Fi, Wi-Fi	800, 1900, 2.4, 5.0	M4	06/04/15	2011	T4	06/04/15	2011		WiFi-capable, but no pre-installed OTT software to support voice communications on Wi-Fi.
Intermec	1000CP02C-H1	EHA-1000CP01CX2	06/ 15	01/ 19	CDMA, CDMA, Wi-Fi, Wi-Fi	800, 1900, 2.4, 5.0	M4	06/04/15	2011	T4	06/04/15	2011		WiFi-capable, but no pre-installed OTT software to support voice communications on Wi-Fi.
Intermec	1001CP01C-H1	EHA-1000CP01CX2	06/ 15	01/ 19	CDMA, CDMA, Wi-Fi, Wi-Fi	800, 1900, 2.4, 5.0	M4	06/04/15	2011	T4	06/04/15	2011		WiFi-capable, but no pre-installed OTT software to support voice communications on Wi-Fi.
Intermec	1015CP01S	EHA-1015CP01SX1	09/ 13	06/ 19	CDMA, GSM, WCDMA, GSM, CDMA, WCDMA, Wi-Fi	800, 850, 850, 1900, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Kyocera	E4281	V65E4281	11/ 15	02/ 19	CDMA, GSM, CDMA, GSM, CDMA	800, 850, 850, 1900, 1900	M4	10/23/15	2011	T4	10/23/15	2011	N/A	
Kyocera	E4520NCPTT, E4510	V65E4520, V65E4520, V65E4520	01/ 15	03/ 19	GSM, CDMA, GSM, CDMA	850, 850, 1900, 1900	M4	10/28/14	2011	T4	10/28/14	2011	N/A	
Kyocera	E4610, E4610NC	V65E4610, V65E4610	08/ 17	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900	M3	08/17/17	2011	T4	08/17/17	2011	N/A	
Kyocera	E4710	V65E4710	12/ 15	04/ 19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE	700, 850, 850, 850, 1700, 1900, 1900, 1900	M4	10/23/15	2011	T4	10/23/15	2011	N/A	
Kyocera	E4750	V65E4750	07/ 17	05/ 19	CDMA, CDMA, WCDMA, WCDMA, CDMA, WCDMA, Wi-Fi	800, 850, 850, 1700, 1900, 1900, 2.4	M4	06/06/17	2011	T4	06/06/17	2011	N/A	
Kyocera	E6810	V65E6810	11/ 16	02/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	08/11/16	2011	T3	08/11/16	2011	N/A	
Kyocera	E6820, E6820TM	V65E6820, V65E6820	11/ 16	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0	M4	08/11/16	2011	T3	08/11/16	2011	N/A	
Kyocera	E6830, E6833	V65E6830, V65E6830	10/ 16	05/ 19	CDMA, GSM, CDMA, WCDMA, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi	800, 850, 850, 850, 1900, 1900, 1900, 2.4, 5.0	M4	09/13/16	2011	T3	09/13/16	2011	N/A	
Kyocera	E6910	V65E6910	11/ 18	06/ 19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	10/29/18	2011	T3	10/29/18	2011	N/A	
Kyocera	E6920	V65E6920	03/ 19	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2300	M3	01/21/19	2011	T3	01/21/19	2011	N/A	
Kyocera	S2720PP, S2720	V65S2720, V65S2720	08/ 17	06/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 1700, 1900, 1900, 2.4, 5.0	M4	07/31/17	2011	T4	07/31/17	2011	N/A	
LG	LG-AN170	ZNFVN170	07/ 18	07/ 18	CDMA, CDMA, Bluetooth	800, 1900, 2.4	M4	04/18/14	2011	T4	04/18/14	2011		Marketing Name - LG-AN170: LGAN170
LG	LG-B470	ZNFB460	07/ 18	07/ 18	GSM, WCDMA, GSM, WCDMA, Bluetooth	850, 850, 1900, 1900, 2.4	M3	06/20/14	2011	T4	06/20/14	2011		Marketing Name - LG-B470: LG B470

LG	LG-G710PM	ZNFG710VM	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 5.0	M4	05/02/18	2011	T3	05/02/18	2011	Marketing Name: LG G7
LG	LG-H700	ZNFH700	07/18	12/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M3	03/29/17	2011	T3	03/29/17	2011	Marketing Name: LG X Venture
LG	LG-H871, LG-H872	ZNFH871, ZNFH871	07/18	01/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M4	02/27/17	2011	T3	02/27/17	2011	Marketing Name: LG G6
LG	LG-H871S	ZNFH871S	07/18	01/19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1900, 1900, 2.4, 2.4, 5.0	M3	09/10/18	2011	T3	09/10/18	2011	Marketing Name: Duo
LG	LG-H931, LG-US998, LG-VS996	ZNFV30A, ZNFV30A, ZNFV30A	07/18	12/18	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M3	09/01/17	2011	T3	09/01/17	2011	Marketing Name - LG-H931: LG V30 - LG-US998: V30 - LG-VS996: LG V30
LG	LG-H932	ZNFH932	07/18	01/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M3	09/01/17	2011	T3	09/01/17	2011	Marketing Name: LG V30
LG	LGL157BL	ZNFL57BL	07/18	08/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	12/14/16	2011	T3	12/14/16	2011	Marketing Name - LGL157BL: LG Rebel 3 LTE
LG	LGL158VL	ZNFL58VL	07/18	08/18	LTE, CDMA, LTE, CDMA, LTE, Wi-Fi, Bluetooth	700, 800, 1700, 1900, 1900, 2.4, 2.4	M4	12/30/16	2011	T3	12/30/16	2011	Marketing Name - LGL158VL: LG Rebel 3 LTE
LG	LG L423DL	ZNFL423DL	03/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0, 600	M3	01/29/19	2011	T3	01/29/19	2011	Marketing Name: LG K40
LG	LGL84VL	ZNFL84VL	07/18	07/18	LTE, CDMA, LTE, CDMA, LTE, Wi-Fi, Bluetooth	700, 800, 1700, 1900, 1900, 2.4, 2.4	M4	02/09/17	2011	T4	02/09/17	2011	Marketing Name: LG Stylo 3
LG	LG-LS777	ZNFLS777	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	01/19/17	2011	T3	01/19/17	2011	Marketing Name: LG Stylo 3
LG	LG-LS993	ZNFLS993	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	02/27/17	2011	T3	02/27/17	2011	Marketing Name - LG-LS993: LG G6
LG	LG-LS998	ZNFLS998	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	09/01/17	2011	T3	09/01/17	2011	Marketing Name - LG-LS998: LG V30 Plus
LG	LG-M150	ZNFM150	07/18	11/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	12/13/16	2011	T3	12/13/16	2011	Marketing Name - LG-M150: LG Phoenix 3
LG	LG-M255	ZNFM255	07/18	09/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2.4	M3	03/31/17	2011	T3	03/31/17	2011	Marketing Name: LG K20
LG	LG-M327	ZNFL63BL	07/18	11/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	01/11/17	2011	T4	01/11/17	2011	Marketing Name - LG-M327: LG X Change
LG	LG-M430, LGL83BL	ZNFL83BL, ZNFL83BL	07/18	09/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4	M3	12/21/16	2011	T3	12/21/16	2011	Marketing Name: LG Stylo3
LG	LG-MP260, LG-TP260	ZNFTP260, ZNFTP260	07/18	10/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	12/23/16	2011	T3	12/23/16	2011	Marketing Name: LG K20 PLUS

LG	LG-Q710AL, LG-Q710PL	ZNFQ710AL, ZNFQ710AL	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	06/04/18	2011	T3	06/04/18	2011	Marketing Name - LG-Q710AL: LG Stylo 4 - LG-Q710PL: LG Stylo 4 Plus
LG	LG-RS501, LG-VS501	ZNFVS501, ZNFVS501	07/18	09/18	LTE, CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4	M3	01/20/17	2011	T3	01/20/17	2011	Marketing Name - LG-RS501: LG K20 - LG-VS501: LG K20 V
LG	LG-SP200, LM-X210ULMA	ZNFSP200, ZNFSP200	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	10/27/17	2011	T3	10/27/17	2011	Marketing Name - LG-SP200: Tribute Dynasty - LM-X210ULMA: K8 2018
LG	LG-SP320, LG-US601	ZNFSP320, ZNFSP320	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	08/18/17	2011	T4	08/18/17	2011	Marketing Name - LG-SP320: X Charge - LG-US601: LG X Charge
LG	LG-US997	ZNFVS988	07/18	07/18	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M4	02/27/17	2011	T3	02/27/17	2011	Marketing Name - LG-US997: G6
LG	LG-VN220	ZNFVN220	07/18	06/19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1900, 1900, 2.4, 2.4	M3	03/17/17	2011	T4	03/17/17	2011	Marketing Name: LG Exalt LTE
LG	LM-G710TM	ZNFG710TM	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 5.0, 600, 2300	M4	05/02/18	2011	T3	05/02/18	2011	Marketing Name: LG G7 ThinQ
LG	LM-G710VM, LM-G710VMP	ZNFG710VM, ZNFG710VM	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 5.0	M4	05/02/18	2011	T3	05/02/18	2011	Marketing Name: LG G7 ThinQ
LG	LM-G820UM, LM-G820QM, LM-G820QM5	ZNFG820UM, ZNFG820UM, ZNFG820UM	03/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 3600, 600	M4	03/05/19	2011	T3	03/05/19	2011	Marketing Name: G8
LG	LML211BL	ZNFL211BL	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2.4, 600	M3	06/04/18	2011	T3	06/04/18	2011	Marketing Name: LG Rebel 4
LG	LML413DL	ZNFL413DL	07/18	08/18	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4	M3	12/29/17	2011	T3	12/29/17	2011	Marketing Name - LML413DL: LG PREMIER PRO
LG	LML414DL	ZNFL414DL	08/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 600	M3	06/20/18	2011	T3	06/20/18	2011	Marketing Name: LG Premier PRO
LG	LML713DL	ZNFL713DL	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 600	M4	04/18/18	2011	T3	04/18/18	2011	Marketing Name: LG Stylo 4
LG	LM-Q610TA, LM-Q610MA	ZNFQ610TA, ZNFQ610TA	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M4	06/21/18	2011	T3	06/21/18	2011	Marketing Name - LM-Q610TA: LG Stylo 4 - LM-Q610MA: Q7 Plus
LG	LM-Q710CS	ZNFQ710CS	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0, 2300	M4	05/30/18	2011	T3	05/30/18	2011	Marketing Name: LG Stylo 4
LG	LM-Q710TS, LM-Q710MS	ZNFQ710TS, ZNFQ710TS	06/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M4	04/19/18	2011	T3	04/19/18	2011	Marketing Name - LM-Q710TS: Q7 Plus - LM-Q710MS: LG Stylo 4

LG	LM-Q710US, LM-Q710ULM, LM-Q710ULS	ZNFQ710US, ZNFQ710US, ZNFQ710US	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	06/06/18	2011	T3	06/06/18	2011	Marketing Name: CV7A
LG	LM-Q710WA	ZNFQ710WA	09/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300	M4	06/22/18	2011	T3	06/22/18	2011	Marketing Name: Stylo4 Plus
LG	LM-Q720CS	ZNFQ720CS	06/19	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE, LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2.4, 5.0, 2300	M3	05/21/19	2011	T3	05/21/19	2011	Marketing Name: Stylo5
LG	LM-Q720PS	ZNFQ720PS	06/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M4	05/30/19	2011	T3	05/30/19	2011	Marketing Name: LG Stylo 5
LG	LM-Q850QM	ZNFQ850QM	05/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	02/13/19	2011	T3	02/13/19	2011	Marketing Name: G7 fit
LG	LM-V350AWM, LM-V350ULM	ZNFV350A, ZNFV350A	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 5.0, 2300	M3	04/27/18	2011	T3	04/27/18	2011	Marketing Name: LG V35 ThinQ
LG	LM-V405UA, LM-V405TA	ZNFV405UA, ZNFV405UA	10/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 2300, 600	M4	09/13/18	2011	T3	09/13/18	2011	Marketing Name: LG V40, LG V40 Plus
LG	LM-V450PM	ZNFV450PM	05/19	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, 5G Sub6, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 2.5, 5.0, 600	M4	03/07/19	2011	T3	03/07/19	2011	Marketing Name: LG V50
LG	LM-V450VM	ZNFV450VM	06/19	06/19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, 5G mmWave, 5G mmWave	700, 850, 850, 850, 1700, 1900, 1900, 2.4, 2.4, 2.4, 5.0, 3600, 280, 390	M4	05/31/19	2011	T3	05/31/19	2011	Marketing Name: LG V50 Marketing Name - LM-X210CM: LG Fortune2 - LM-X210CMR: LG Fortune2 - LM-X210APM: Phoenix 4 - LM-X210ULMG: K8 2018
LG	LM-X210CM, LM-X210CMR, LM-X210APM	ZNFX210APM, ZNFX210APM, ZNFX210APM	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4	M3	01/12/18	2011	T3	01/12/18	2011	
LG	LM-X210MA	ZNFX210MA	07/18	01/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	10/12/17	2011	T3	10/12/17	2011	Marketing Name: Aristo 2
LG	LM-X210ULM	ZNFX210ULM	07/18	06/19	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 1700, 1900, 1900, 2.4, 2.4	M4	02/05/18	2011	T3	02/05/18	2011	Marketing Name: K8 2018
LG	LM-X210VPP, LML212VL	ZNFX210VPP, ZNFX210VPP	07/18	06/19	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Bluetooth	700, 800, 850, 1700, 1900, 1900, 2.4, 2.4	M4	12/28/17	2011	T3	12/28/17	2011	Marketing Name - LM-X210VPP: LG Zone4 - LML212VL: LG Rebel 4
LG	LM-X212TA, LM-X220MA	ZNFX212TA, ZNFX212TA	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0, 600	M3	03/28/18	2011	T3	03/28/18	2011	Marketing Name - LM-X212TA: Aristo 2 Plus - LM-X220MA: Aristo 3
LG	LM-X220MB	ZNFX220TB	06/19	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0, 600	M3	03/28/19	2011	T3	03/28/19	2011	Marketing Name: Aristo 3 Plus

LG	LM-X220PM, LM-X220QMA	ZNFX220PM, ZNFX220PM	12/ 18	06/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5	M3	11/06/18	2011	T3	11/06/18	2011	Marketing Name - LM-X220PM: Tribute Empire - LM-X220QMA: CV1S
LG	LM-X220QM	ZNFX220QM	04/ 19	06/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4	M3	01/29/19	2011	T3	01/29/19	2011	Marketing Name: CV1S
LG	LM-X410AS, LM-X410ASR	ZNFX410AS, ZNFX410AS	07/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	05/24/18	2011	T3	05/24/18	2011	Marketing Name - LM-X410AS: Phoenix Plus - LM-X410ASR: Xpression Plus
LG	LM-X410CS	ZNFX410CS	07/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	06/19/18	2011	T3	06/19/18	2011	Marketing Name: Harmony 2
LG	LM-X410PM	ZNFX410PM	08/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	07/26/18	2011	T3	07/26/18	2011	Marketing Name: K30
LG	LM-X410TK	ZNFX410TK	07/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Bluetooth, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0, 600	M3	04/10/18	2011	T3	04/10/18	2011	Marketing Name: LG K30
LG	LM-X410ULML	ZNFX410UM	07/ 18	06/ 19	LTE, CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	03/28/18	2011	T3	03/28/18	2011	Marketing Name: K30
LG	LM-X420QM	ZNFX420QM	06/ 19	06/ 19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Bluetooth, Wi-Fi	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.4, 5.0	M3	04/15/19	2011	T3	04/15/19	2011	Marketing Name: K40
Motorola	Droid MAXX 2, XT1564, XT1565	IHDT56UB1, IHDT56UB1, IHDT56UB1	10/ 15	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.5, 2.5, 5.0	M3	07/10/15	2011	T3	07/10/15	2011	N/A
Motorola	Droid MAXX XT1080	IHDT56PE2	07/ 15	06/ 19	GSM, CDMA, WCDMA, GSM, CDMA, WCDMA	850, 850, 850, 1900, 1900, 1900	M3	07/03/13	2011	T4	07/03/13	2011	N/A
Motorola	Droid Turbo 2 XT1585	IHDT56UA1	10/ 15	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	08/12/15	2011	T4	08/12/15	2011	N/A
Motorola	Droid Turbo XT1254	IHDT56PK1	07/ 15	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE	700, 850, 850, 850, 1700, 1900, 1900, 1900	M4	09/11/14	2011	T3	09/11/14	2011	N/A
Motorola	Droid Turbo XT1255	IHDT56PK2	07/ 15	06/ 19	GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE	850, 850, 850, 1700, 1900, 1900, 1900, 1900	M4	10/07/14	2011	T3	10/07/14	2011	N/A
Motorola	Moto E (2nd) XT1505	IHDT56QF1	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	01/12/15	2011	T3	01/12/15	2011	N/A
Motorola	Moto E (2nd) XT1511	IHDT56QF2	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	01/28/15	2011	T3	01/28/15	2011	N/A
Motorola	Moto E (2nd) XT1526	IHDT56QC7	07/ 15	06/ 19	CDMA, GSM, CDMA, WCDMA, WCDMA, GSM, CDMA, WCDMA	800, 850, 850, 850, 1700, 1900, 1900, 1900	M3	01/22/15	2011	T3	01/22/15	2011	N/A
Motorola	Moto E (2nd) XT1527	IHDT56QC1	07/ 15	06/ 19	GSM, WCDMA, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	01/14/15	2011	T3	01/14/15	2011	N/A
Motorola	Moto E (2nd) XT1528	IHDT56QC8	07/ 15	06/ 19	GSM, CDMA, WCDMA, WCDMA, GSM, CDMA, WCDMA, LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	01/27/15	2011	T3	01/27/15	2011	N/A
Motorola	Moto E4 XT1765	IHDT56WC2	06/ 17	06/ 19			M3	04/27/17	2011	T3	04/27/17	2011	N/A

Motorola	Moto E4 XT1766	IHDT56WC3	06/17	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	05/10/17	2011	T4	05/10/17	2011	N/A	
Motorola	Moto E4 XT1767, XT1768	IHDT56WC1, IHDT56WC1	06/17	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	04/14/17	2011	T4	04/14/17	2011	N/A	
Motorola	Moto E5 Go, XT1921-8	IHDT56XC3, IHDT56XC3	02/19	06/19	CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	12/19/18	2011	T3	12/19/18	2011	N/A	
Motorola	Moto E5 Play, XT1920-18	IHDT56XH2, IHDT56XH2	10/18	06/19	850, 850, 850, 1700, 1700, 1900, 1900, 2.4, 2.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Motorola	Moto E5 Plus, XT1924-6, XT1924-8, XT1924-7	IHDT56XA1, IHDT56XA1, IHDT56XA2, IHDT56XA1, IHDT56XA2	03/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	02/13/18	2011	T4	02/13/18	2011	N/A	
Motorola	Moto E5, XT1920DL	IHDT56XF2, IHDT56XF2	05/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	05/09/18	2011	T3	05/09/18	2011	N/A	
Motorola	Moto E XT1021	IHDT56PJ1	07/15	06/19	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	04/10/14	2011	T3	04/10/14	2011	N/A	
Motorola	Moto G4 Play XT1607	IHDT56VD4	08/16	06/19	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	07/20/16	2011	T3	07/20/16	2011	N/A	
Motorola	Moto G4 Play XT1609	IHDT56VD6	08/16	06/19	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	07/20/16	2011	T3	07/20/16	2011	N/A	
Motorola	Moto G4 Plus, XT1644, XT1625	IHDT56VA5, IHDT56VA5, IHDT56VA5	06/16	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.5	M3	05/20/16	2011	T4	05/20/16	2011	N/A	
Motorola	Moto G5 Plus XT1806	IHDT56VE1	03/17	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	11/30/16	2011	T4	11/30/16	2011	N/A	
Motorola	Moto G6 Play, XT1922-6, XT1922-7, XT1922-9	IHDT56XB1, IHDT56XB1, IHDT56XB1, IHDT56XB1	03/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/12/18	2011	T3	02/12/18	2011	N/A	
Motorola	Moto G6 (XT1925DL), Moto G6 (XT1925-6), Moto G6 (XT1925-12)	IHDT56XD1, IHDT56XD1, IHDT56XD1	03/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	02/09/18	2011	T3	02/09/18	2011	N/A	
Motorola	Moto G7 Play, XT1952DL, XT1952-3, XT1952-4, XT1952-2	IHDT56XR1, IHDT56XR1, IHDT56XR1, IHDT56XR1, IHDT56XR3, IHDT56XR3	02/19	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	01/03/19	2011	T3	01/03/19	2011	N/A	
Motorola	Moto G7 Plus, XT1965-2	IHDT56XN2, IHDT56XN2	12/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M3	11/05/18	2011	T3	11/05/18	2011	N/A	
Motorola	Moto G7 Power, XT1955DL, XT1955-5, XT1955-6, XT1955-2	IHDT56XQ1, IHDT56XQ3, IHDT56XQ1, IHDT56XQ1, IHDT56XQ1, IHDT56XQ3	02/19	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, Wi-Fi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.4, 2.5, 5.0	M4	01/03/19	2011	T3	01/03/19	2011	N/A	

Motorola	Moto G7, XT1962-1	IHDT56XP1, IHDT56XP1	12/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE, Wi-Fi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	11/16/18	2011	T3	11/16/18	2011	N/A	
Motorola	Moto G XT1033, Moto G XT1032	IHDT56PF1, IHDT56PF1	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	09/17/13	2011	T4	09/17/13	2011	N/A	
Motorola	Moto G XT1045	IHDT56PG1	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	02/13/14	2011	T3	02/13/14	2011	N/A	
Motorola	Moto G XT1063	IHDT56QB1	07/ 15	04/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	06/26/14	2011	T4	06/26/14	2011	N/A	
Motorola	Moto G XT1064	IHDT56QB2	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1700, 1900, 1900	M3	07/16/14	2011	T4	07/16/14	2011	N/A	
Motorola	Moto G (XT1540), Moto G (XT947BL)	IHDT56QG1, IHDT56QG1	07/ 15	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, WiFi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.5	M4	05/29/15	2011	T3	05/29/15	2011	N/A	
Motorola	Moto G (XT1548)	IHDT56QG6	08/ 15	06/ 19	LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5	M3	07/09/15	2011	T3	07/09/15	2011	N/A	
Motorola	Motorola One, XT1941-3	IHDT56XK1, IHDT56XK1	11/ 18	06/ 19	GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, WiFi, LTE	850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Motorola	Moto X (2nd) XT1093	IHDT56QA3	07/ 15	06/ 19	CDMA, GSM, CDMA, WCDMA, WCDMA, GSM, CDMA, WCDMA, WiFi, WiFi	800, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 5.0	M4	09/09/14	2011	T4	09/09/14	2011	N/A	
Motorola	Moto X (2nd) XT1096	IHDT56QA2	07/ 15	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, WCDMA, WCDMA, GSM, WCDMA	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2500	M4	09/02/14	2011	T4	09/02/14	2011	N/A	
Motorola	Moto X (2nd) XT1097	IHDT56QA1	07/ 15	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, WiFi, LTE	850, 850, 1700, 1900, 1900	M4	08/24/14	2011	T3	08/24/14	2011	N/A	
Motorola	Moto X Style XT1572	IHDT56UC2	09/ 15	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, WiFi, LTE, WiFi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	07/02/15	2011	T4	07/02/15	2011	N/A	
Motorola	Moto X Style XT1575	IHDT56UC1	08/ 15	06/ 19	LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.5	M4	07/07/15	2011	T4	07/07/15	2011	N/A	
Motorola	Moto X XT1058	IHDT56PA1	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	M3	05/10/13	2007	T3	05/10/13	2007	N/A	
Motorola	Moto Z2 Play, XT1710	IHDT56WA1, IHDT56WA1	06/ 17	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE, WiFi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	04/14/17	2011	T4	04/14/17	2011	N/A	
Motorola	Moto Z3 Play, XT1929-2, XT1929-3, XT1929-4	IHDT56XE1, IHDT56XE1, IHDT56XE1, IHDT56XE1	05/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE, WiFi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M4	03/06/18	2011	T4	03/06/18	2011	N/A	
Motorola	Moto Z3, XT1929-17	IHDT56XJ1, IHDT56XJ1	08/ 18	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE, WiFi	800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	06/29/18	2011	T4	06/29/18	2011	N/A	
Motorola	Moto Z4 (XT1980-3)	IHDT56XS2	05/ 19	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE, WiFi	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 1900, 2.4, 2.5, 2.4, 2.4, 2.5, 5.0	M3	03/19/19	2011	T3	03/19/19	2011	N/A	
Motorola	Moto Z4 (XT1980-4)	IHDT56XS1	05/ 19	06/ 19	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, WiFi, LTE, WiFi	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0	M4	03/25/19	2011	T4	03/25/19	2011	N/A	

Motorola	Moto Z Droid, XT1650-01	IHDT56VB1, IHDT56VB1	06/ 16	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.5	M3	06/15/16	2011	T3	06/15/16	2011	N/A
Motorola	Moto Z Force, XT1650-02	IHDT56VB2, IHDT56VB2	07/ 16	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	06/30/16	2011	T4	06/30/16	2011	N/A
Motorola	Moto Z Play, XT1635-01	IHDT56VC1, IHDT56VC1	08/ 16	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi	700, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4, 2.5, 5.0	M3	07/21/16	2011	T4	07/21/16	2011	N/A
Motorola	Nexus 6 XT1100	IHDT56QD2	07/ 15	06/ 19	GSM, WCDMA, LTE, GSM, WCDMA, LTE	850, 850, 850, 1900, 1900, 2.5	M4	10/24/14	2011	T4	10/24/14	2011	N/A
Motorola	Nexus 6 XT1103	IHDT56QD1	07/ 15	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.5	M4	10/24/14	2011	T4	10/24/14	2011	N/A
Motorola	XT1921-2, XT1921-1, XT1921-6, XT1921-3, XT1921-5	IHDT56XC4, IHDT56XC1, IHDT56XC1, IHDT56XC2, IHDT56XC2	03/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 2.5, 5.0, 2600	M3	02/23/18	2011	T4	02/23/18	2011	N/A
Panasonic	FZ-E1BBxxxx (x:any)	ACJFZE1A	07/ 18	12/ 18	LTE, GSM, CDMA, WCDMA, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, WCDMA, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	10/27/14	2011	T4	10/27/14	2011	1. FZ-E1 Series is a Business Rugged 5-inch tablet and is not intended to be marketed as a consumer product 2. FZ-E1 Series: At time of introduction, additional Voluntary testing for OTT-VOIP (Wi-Fi) HAC testing was performed per ANSI C63.19-2011
Panasonic	FZ-E1DBxxxx (x:any)	ACJFZE1A	07/ 18	12/ 18	LTE, GSM, CDMA, WCDMA, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, WCDMA, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	10/27/14	2011	T4	10/27/14	2011	OSV (Windows 10 IoT Mobile Enterprise) FZ-E1 series is not intended to be marketed as a consumer product.
Panasonic	FZ-N1ABxxxx (x:any)	ACJFZN1B	07/ 18	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	05/17/16	2011	T3	05/17/16	2011	FZ-N1 Series: At time of introduction, additional voluntary testing for OTT-VOIP (Wi-Fi) HAC testing was performed per ANSI C63.19-2011
Panasonic	FZ-N1CBxxxx (x:any)	ACJFZN1B	07/ 18	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, GSM, CDMA, LTE, GSM, GSM, CDMA, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	05/17/16	2011	T3	05/17/16	2011	OSV (Android 6.0)
Panasonic	FZ-N1EBxxxx (x:any)	ACJFZN1D	08/ 18	06/ 19	LTE, WCDMA, LTE, WCDMA, LTE, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 900, 1700, 1900, 1900, 2100, 2.4, 5.0	M4	06/21/18	2011	T4	06/21/18	2011	FZ-N1 series is not intended to be marketed as a consumer product.
Panasonic	FZ-T1BBxxxx (x:any)	ACJFZT1A	12/ 18	06/ 19	LTE, WCDMA, LTE, WCDMA, LTE, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 900, 1700, 1900, 1900, 2100, 2.4, 5.0	M4	09/12/18	2011	T4	09/12/18	2011	FZ-T1 series is not intended to be marketed as a consumer product. FZ-T1 series is a Business Rugged 5-inch tablet and is not intended to be marketed as a consumer product.
Panasonic	FZ-X1ABxxxx (x:any)	ACJEB3910A	07/ 18	06/ 19	LTE, GSM, CDMA, WCDMA, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	03/06/15	2011	T3	03/06/15	2011	2. FZ-X1 Series: At time of introduction, additional voluntary testing for OTT-VOIP (Wi-Fi & Cellular data modes) HAC testing was performed per ANSI C63.19-2011 This FZ-X1CB series is not intended to be marketed as a consumer product.
Panasonic	FZ-X1CBxxxx (x:any)	ACJEB3910A	07/ 18	06/ 19	LTE, GSM, CDMA, WCDMA, GSM, WCDMA, LTE, GSM, GSM, CDMA, WCDMA, WCDMA, Wi-Fi, Wi-Fi	700, 850, 850, 850, 900, 900, 1700, 1800, 1900, 1900, 1900, 2100, 2.4, 5.0	M3	03/06/15	2011	T3	03/06/15	2011	OSV (Android 5.1.1)

Psion Inc	Omnii XT15/RT15	GM37545MBW, GM37545MBWP A3LSMG973F	07/ 15	06/ 19	GSM, WCDMA, GSM, WCDMA, GSM, GSM, WCDMA, WCDMA	850, 850, 900, 900, 1800, 1900, 1900, 2100	M3	04/20/12	2007	T3	04/20/12	2007	N/A
Samsung	A50, GALAXY S10	A3LSMG973F	05/ 17	06/ 19	CDMA, CDMA, CDMA	800, 850, 1900	M4	04/01/17	2011	T3	05/24/17	2011	N/A
Samsung	Galaxy J3, SM-J337VP, SM-S367VL	A3LSMJ337V, A3LSMJ337V, A3LSMJ337V	07/ 18	06/ 19	LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	Galaxy SIV, Galaxy S8 Plus	A3LSMG975U, a3LSMG960U,	10/ 15	06/ 19	CDMA, CDMA, CDMA	800, 850, 1900	M4	04/01/15	2011	T3	05/01/15	2011	N/A
Samsung	S327VL	A3LSMS327VL	07/ 18	05/ 19	CDMA, LTE, LTE, CDMA, LTE, Wi- Fi, Wi-Fi	800, 800, 1700, 1900, 1900, 2.4, 5.0	M4	01/10/17	2011	T4	01/10/17	2011	N/A
Samsung	SM-A102U, SM-A102U1	A3LSMA102U, A3LSMA102U	06/ 19	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M3	05/22/19	2011	T3	05/22/19	2011	N/A
Samsung	SM-A505U, SM-A505U1	A3LSMA505U, A3LSMA505U	06/ 19	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	06/21/19	2011	T3	06/21/19	2011	N/A
Samsung	SM-A600A, SM-A600AZ	A3LSMA600A, A3LSMA600A	09/ 18	06/ 19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	08/01/18	2011	T3	08/01/18	2011	N/A
Samsung	SM-A600P	A3LSMA600P	09/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	08/13/18	2011	T3	08/13/18	2011	N/A
Samsung	SM-A600T, SM-A600U	A3LSMA600T, A3LSMA600T	10/ 18	06/ 19	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	09/10/18	2011	T3	09/10/18	2011	N/A
Samsung	SM-F900U	A3LSMF900U	04/ 19	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2500, 2600	M4	04/05/19	2011	T3	04/05/19	2011	N/A
Samsung	SM-G892A	A3LSMG892A	08/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	07/27/17	2011	T3	07/27/17	2011	N/A
Samsung	SM-G892T, SM-G892P	A3LSMG892U, A3LSMG892U	07/ 18	03/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M4	10/20/17	2011	T3	10/20/17	2011	N/A
Samsung	SM-G930VL	A3LSMG930US	07/ 18	06/ 19	LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2500, 2600	M4	02/03/16	2011	T3	02/03/16	2011	N/A
Samsung	SM-G950U1, SM-G950U	A3LSMG950U, A3LSMG950U	07/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600, 2300	M4	04/06/17	2011	T3	04/06/17	2011	N/A
Samsung	SM-G955U, SM-G955U1	A3LSMG955U, A3LSMG955U	07/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi- Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M3	04/06/17	2011	T3	04/06/17	2011	N/A

Samsung	SM-G960U, SM-G960U1	A3LSMG960U, A3LSMG960U	07/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M4	01/11/18	2011	T3	01/11/18	2011	N/A
Samsung	SM-G965U, SM-G965U1	A3LSMG965U, A3LSMG965U	07/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2300, 2300, 2600	M4	01/11/18	2011	T3	01/11/18	2011	N/A
Samsung	SM-G970U, SM-G970U1	A3LSMG970U, A3LSMG970U	03/19	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600, 3600	M4	02/01/19	2011	T3	02/01/19	2011	N/A
Samsung	SM-G973U, SM-G973U1	A3LSMG973U, A3LSMG973U	03/19	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600, 3600	M4	02/01/19	2011	T3	02/01/19	2011	N/A
Samsung	SM-G975U, SM-G975U1	A3LSMG975U, A3LSMG975U	03/19	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600, 3600	M4	02/01/19	2011	T3	02/01/19	2011	N/A
Samsung	SM-G977U	A3LSMG977U	05/19	06/19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600, 3600	M4	04/05/19	2011	T3	04/05/19	2011	N/A
Samsung	SM-J260A, SM-J260AZ	A3LSMJ260AZ, A3LSMJ260AZ	03/19	06/19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	01/29/19	2011	T3	01/29/19	2011	N/A
Samsung	SM-J260T	A3LSMJ260T1	11/18	06/19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	10/26/18	2011	T3	10/26/18	2011	N/A
Samsung	SM-J327R4	A3LSMJ327R4	07/18	09/18	LTE, GSM, CDMA, WCDMA, LTE, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	04/06/17	2011	T3	04/06/17	2011	N/A
Samsung	SM-J327T, SM-J327T1, SM-S337TL	A3LSMJ327T, A3LSMJ327T, A3LSMJ327T	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4	M3	03/15/17	2011	T3	03/15/17	2011	N/A
Samsung	SM-J337A, SM-J337AZ	A3LSMJ337A, A3LSMJ337A	07/18	06/19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, GSM, WCDMA, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	04/04/18	2011	T3	04/04/18	2011	N/A
Samsung	SM-J337P	A3LSMJ337P	07/18	06/19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	SM-J337R4	A3LSMJ337R4	08/18	06/19	LTE, LTE, GSM, CDMA, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	07/16/18	2011	T3	07/16/18	2011	N/A
Samsung	SM-J337T, SM-J337U, SM-S357BL	A3LSMJ337T, A3LSMJ337T, A3LSMJ337T	07/18	06/19	LTE, WCDMA, GSM, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	04/18/18	2011	T3	04/18/18	2011	N/A
Samsung	SM-J727A, SM-J727AZ	A3LSMJ727A, A3LSMJ727A	07/18	08/18	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	03/17/17	2011	T3	03/17/17	2011	N/A
Samsung	SM-J727T, SM-J727T1, SM-S357TL, SM-J727U	A3LSMJ727T, A3LSMJ727T, A3LSMJ727T, A3LSMJ727T	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	03/23/17	2011	T3	03/23/17	2011	N/A

Samsung	SM-J737A	A3LSMJ737A	07/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE LTE, CDMA, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600 700, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	04/24/18	2011	T3	04/24/18	2011	N/A
Samsung	SM-J737P	A3LSMJ737P	07/ 18	06/ 19	LTE, LTE, GSM, CDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	SM-J737R4	A3LSMJ737R4	07/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	05/22/18	2011	T3	05/22/18	2011	N/A
Samsung	SM-J737T, SM-J737U	A3LSMJ737T, A3LSMJ737T	07/ 18	06/ 19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	05/10/18	2011	T3	05/10/18	2011	N/A
Samsung	SM-J737V, SM-J737VP, SM-S767VL	A3LSMJ737V, A3LSMJ737V, A3LSMJ737V	07/ 18	06/ 19	CDMA, GSM, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi	800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0	M3	05/07/18	2011	T3	05/07/18	2011	N/A
Samsung	SM-N950U, SM-N950U1	A3LSMN950U, A3LSMN950U	07/ 18	07/ 18	LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M4	07/28/17	2011	T3	07/28/17	2011	N/A
Samsung	SM-N960U, SM-N960U1	A3LSMN960U, A3LSMN960U	08/ 18	06/ 19	LTE, CDMA, LTE, GSM, CDMA, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 5.0, 2300, 2600	M4	07/03/18	2011	T3	07/03/18	2011	N/A
Samsung	SM-S260DL	A3LSMS260DL	02/ 19	06/ 19	LTE, LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	02/07/19	2011	T3	02/07/19	2011	N/A
Samsung	SM-S327VL	A3LSMS327VL	07/ 18	06/ 19	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Wi-Fi	800, 850, 850, 1700, 1900, 1900, 1900, 2.4, 5.0	M4	01/10/17	2011	T4	01/10/17	2011	N/A
Samsung	SM-S727VL	A3LSMS727VL	07/ 18	06/ 19	LTE, CDMA, LTE, LTE, CDMA, LTE, Wi-Fi, Wi-Fi	800, 850, 850, 1700, 1900, 1900, 1900, 2.4, 5.0	M4	01/19/17	2011	T3	01/19/17	2011	N/A
Samsung	SM-S757BL	A3LSMS757BL	07/ 18	06/ 19	LTE, LTE, GSM, WCDMA, LTE, WCDMA, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 800, 850, 850, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0	M3	06/15/18	2011	T3	06/15/18	2011	N/A
Sony Mobile Communications	Xperia G8142	PY7-08618T	07/ 17	06/ 19	LTE, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600, 2300, 2500	M4	05/09/17	2011	T3	05/09/17	2011	N/A
Sony Mobile Communications	Xperia G8342	PY7-68552B	09/ 17	06/ 19	LTE, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, Wi-Fi, Wi-Fi, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1800, 1900, 1900, 1900, 2100, 24, 5.0, 2600	M4	07/24/17	2011	T4	07/24/17	2011	N/A
Sony Mobile Communications	Xperia H3123	PY7-57442Z	01/ 18	06/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M3	11/27/17	2011	T4	11/27/17	2011	N/A
Sony Mobile Communications	Xperia H3223	PY7-67442A	01/ 18	06/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M3	11/28/17	2011	T4	11/28/17	2011	N/A
Sony Mobile Communications	Xperia H3313	PY7-22032B	01/ 18	06/ 19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, WCDMA, LTE, GSM, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M3	11/23/17	2011	T3	11/23/17	2011	N/A

Sony Mobile Communications	Xperia H8166	PY7-24117Q	07/18	06/19	LTE, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 5.0, 2600, 1500, 2300	M4	05/22/18	2011	T3	05/22/18	2011	N/A	
Sony Mobile Communications	Xperia H8266	PY7-00718V	04/18	06/19	LTE, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 5.0, 2600, 2300, 1500	M4	02/17/18	2011	T4	02/17/18	2011	N/A	
Sony Mobile Communications	Xperia H8314	PY7-24118Q	04/18	06/19	LTE, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 5.0, 2600, 2300, 1500	M4	01/29/18	2011	T4	01/29/18	2011	N/A	
Sony Mobile Communications	Xperia H8416	PY7-26828G	10/18	06/19	LTE, WCDMA, LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	700, 800, 800, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 2.5, 5.0, 2600, 1500, 2300	M4	08/03/18	2011	T4	08/03/18	2011	N/A	
Sony Mobile Communications	Xperia I3123	PY7-04706A	03/19	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M4	01/03/19	2011	T4	01/03/19	2011	N/A	
Sony Mobile Communications	Xperia I3223	PY7-35228T	03/19	06/19	LTE, GSM, WCDMA, LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, LTE, GSM, WCDMA, LTE, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 900, 900, 900, 1700, 1700, 1800, 1800, 1900, 1900, 1900, 2100, 2100, 2.4, 5.0, 2600	M4	01/29/19	2011	T3	01/29/19	2011	N/A	
Communication Ltd.	4034G	2ACCJH044	07/18	06/19	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Communication Ltd.	4043S	2ACCJA007	07/18	06/19	LTE, CDMA, LTE, CDMA, Wi-Fi	700, 800, 1700, 1900, 2.4	M4	01/09/16	2011	T4	01/09/16	2011	N/A	N/A
TCL Communication Ltd.	4044O	2ACCJN012	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2600	M4	01/10/17	2011	T4	01/10/17	2011	N/A	N/A
TCL Communication Ltd.	4044T	2ACCJN010	07/18	06/19	CDMA, GSM, WCDMA, LTE, WCDMA, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE	800, 850, 850, 850, 1700, 1900, 1900, 1900, 1900, 1900, 2.4, 2500	M4	01/13/17	2011	T4	01/13/17	2011	N/A	N/A
TCL Communication Ltd.	4044V	2ACCJN013	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2600	M4	02/10/17	2011	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	4044W	2ACCJN011	07/18	06/19	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M3	01/05/17	2011	T4	01/05/17	2011	N/A	N/A
TCL Communication Ltd.	4051S	2ACCJN030	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, WCDMA, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4	M4	03/19/19	2011	T4	03/19/19	2011	N/A	N/A
TCL Communication Ltd.	5003G	2ACCJB105	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	850, 850, 1800, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
TCL Communication Ltd.	5008R	2ACCJH100	07/18	06/19	GSM, WCDMA, WCDMA, GSM, WCDMA, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4	M3	11/29/18	2011	T4	11/29/18	2011	N/A	N/A
TCL Communication Ltd.	5009A	2ACCJB102	07/18	06/19	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1700, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
TCL Communication Ltd.	5026D	2ACCJBT10	07/18	06/19	GSM, WCDMA, GSM, WCDMA, Wi-Fi	850, 850, 1900, 1900, 2.4	M4	12/12/17	2011	N/A	N/A	N/A	N/A	N/A

TCL Communication Ltd.	5033A	2ACCJH089	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5033E	2ACCJH089	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5033J	2ACCJH089	07/18	06/19	LTE, WCDMA, GSM, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5033M	2ACCJH089	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5041C	2ACCJH087	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	06/12/18	2011	T3	06/12/18	2011	N/A
TCL Communication Ltd.	5044C	2ACCJB079	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	01/02/17	2011	T3	01/02/17	2011	N/A
TCL Communication Ltd.	5044R	2ACCJB079	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	01/02/17	2011	T3	01/02/17	2011	N/A
TCL Communication Ltd.	5049S	2ACCJB083	07/18	06/19	LTE, CDMA, GSM, WCDMA, LTE, WCDMA, LTE, GSM, CDMA, WCDMA, LTE, Wi-Fi, LTE	700, 800, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 1900, 2.4, 2600	M4	06/12/17	2011	T4	06/12/17	2011	N/A
TCL Communication Ltd.	5049W	2ACCJB089	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	06/28/17	2011	T4	06/28/17	2011	N/A
TCL Communication Ltd.	5049Z	2ACCJB089	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	06/28/17	2011	T4	06/28/17	2011	N/A
TCL Communication Ltd.	5052A	2ACCJH080	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5052W	2ACCJH093	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600, 2600	M4	10/19/18	2011	T4	10/19/18	2011	N/A
TCL Communication Ltd.	5059A	2ACCJB101	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5059R	2ACCJH092	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	08/09/18	2011	T4	08/09/18	2011	N/A
TCL Communication Ltd.	5059S	2ACCJH102	07/18	06/19	LTE, GSM, WCDMA, LTE, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 850, 1700, 1900, 1900, 1900, 2.4	M3	01/24/19	2011	T3	01/24/19	2011	N/A
TCL Communication Ltd.	5059Z	2ACCJH094	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	08/01/18	2011	T3	08/01/18	2011	N/A
TCL Communication Ltd.	5099A	2ACCJBT08	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	12/26/17	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	5099J	2ACCJBT08	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	M3	12/26/17	2011	N/A	N/A	N/A	N/A
TCL Communication Ltd.	6060C	2ACCJA021	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2300	M4	05/18/17	2011	T4	05/18/17	2011	N/A
TCL Communication Ltd.	6062W	2ACCJBT09	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 600	M4	08/10/18	2011	T3	08/10/18	2011	N/A

TCL Communication Ltd.	9024O	2ACCJBT02	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9024W	2ACCJBT01	07/18	06/19	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi	700, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	9027W	2ACCJBT13	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 600	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	A405DL	2ACCJN023	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	M4	12/28/17	2011	T4	12/28/17	2011	N/A	N/A
TCL Communication Ltd.	A501DL	2ACCJH099	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	11/22/18	2011	T3	11/22/18	2011	N/A	N/A
TCL Communication Ltd.	A502DL	2ACCJH086	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	05/24/18	2011	T4	05/24/18	2011	N/A	N/A
TCL Communication Ltd.	A503DL	2ACCJH096	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 600	M4	11/22/18	2011	T4	11/22/18	2011	N/A	N/A
TCL Communication Ltd.	H1052D	2ACCJH010	07/18	06/19	GSM, GSM	850, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	H1052E	2ACCJH010	07/18	06/19	GSM, GSM	850, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	H1052G	2ACCJH010	07/18	06/19	GSM, GSM	850, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	H1052X	2ACCJH010	07/18	06/19	GSM, GSM	850, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	BBB100-1	2ACCJN016	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2300, 2500	M4	03/22/17	2011	T3	03/22/17	2011	N/A	N/A
TCL Communication Ltd.	BBE100-5	2ACCJN029	07/18	06/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2500, 2600	M4	07/26/18	2011	T3	07/26/18	2011	N/A	N/A
TCL Communication Ltd.	BBF100-2	2ACCJN025	06/18	04/19	LTE, GSM, WCDMA, LTE, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi, Wi-Fi, LTE, LTE, LTE	700, 850, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4, 5.0, 2600, 2300, 2500	M4	05/18/18	2011	T3	05/18/18	2011	N/A	N/A
TCL Communication Ltd.	MT30W	2ACCJB097	07/18	06/19	GSM, WCDMA, GSM, WCDMA	850, 850, 1900, 1900	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TCL Communication Ltd.	MW41TM	2ACCJB071	07/18	06/19	LTE, GSM, WCDMA, WCDMA, LTE, GSM, WCDMA, LTE, Wi-Fi	700, 850, 850, 1700, 1700, 1900, 1900, 1900, 2.4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Technologies Corporation	MC67NA	UZ7MC67NA	12/12	06/19	GSM, WCDMA, GSM, WCDMA, Wi-Fi, Wi-Fi	850, 850, 1900, 1900, 2.4, 5.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Zebra Technologies Corporation	TC25AJ	UZ7TC25AJ	01/18	06/19	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 5.0, 699, 704, 777	M3	04/12/18	2011	T3	04/12/18	2011	N/A	N/A
Zebra Technologies Corporation	TC56CJ	UZ7TC56CJ	07/17	06/19	LTE, CDMA, LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE	700, 800, 800, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0, 704, 777	M3	05/23/18	2011	T3	05/23/18	2011	N/A	N/A
Zebra Technologies Corporation	TC57HO	UZ7TC57HO	01/19	06/19	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 2.5, 5.0, 699, 704, 777	M3	10/30/18	2011	T3	10/30/18	2011	N/A	N/A
Zebra Technologies Corporation	TC75AH	H9PTC75AH	06/15	06/19	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 2100, 2.4, 5.0, 704	M3	05/10/18	2011	T3	05/10/18	2011	N/A	N/A

Zebra Technologies Corporation	TC75EK	UZ7TC75EK	05/17	06/19	CDMA, LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, CDMA, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE, LTE	800, 800, 850, 850, 1700, 1700, 1800, 1900, 1900, 1900, 2.4, 5.0, 699, 704, 777	M4	05/16/18	2011	T3	05/16/18	2011	N/A
Zebra Technologies Corporation	TC75GK	UZ7TC75GK	07/17	06/19	LTE, GSM, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, Wi-Fi, LTE, LTE	800, 850, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 5.0, 699, 704	M4	05/15/18	2011	T3	05/15/18	2011	N/A
Zebra Technologies Corporation	TC77HL	UZ7TC77HL	01/19	06/19	GSM, LTE, WCDMA, WCDMA, LTE, LTE, GSM, WCDMA, Wi-Fi, LTE, Wi-Fi, LTE, LTE, LTE	800, 800, 850, 1700, 1700, 1800, 1900, 1900, 2.4, 2.5, 5.0, 699, 704, 777	M4	10/11/18	2011	T3	10/11/18	2011	N/A